

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
GOLZ et al. ) Group Art No. TBA  
Serial No: TBA ) Examiner: TBA  
Filed: Herewith ) Docket No. 004974.01216

For: **DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED  
WITH GLYCOGEN SYNTHASE KINASE 3 BETA (GSK3B)**

**INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop New Application  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith Form PTO-1449 identifying information for consideration by the Examiner. Copies of non-U.S. cited documents are also enclosed.

It is believed that no fee is required to ensure consideration of the cited references by the Examiner. However, if a fee is deemed necessary, the Commissioner is authorized to charge our Deposit Account No. 19-0733.

Respectfully submitted,

**BANNER & WITCOFF, LTD.**

Date: *Augw 23, 2006*

By: *Lisa M. Hemmendinger*

Lisa M. Hemmendinger  
Registration No. 42,653

Banner & Witcoff, Ltd.  
Customer No. 22907  
LMH:sdm

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office			Attorney Docket No. 004974.01216		<b>10/590304</b> <small>Serial No. TBA</small>	
<b>INFORMATION DISCLOSURE</b> <b>CITATION</b> Sheet 1 of 1			Applicant(s): GOLZ et al			
			Filing Date: August 23, 2006		Group: TBA	
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	US2003/055068 A1	20 March 2003	BEBBINGTON et al.			
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation
						YES
	WO 03/104222 A	18 December 2003	PCT			
	WO 01/52862 A	26 July 2001	PCT			
	WO 03/072579 A	04 Sept 2003	PCT			
<b>OTHER DOCUMENTS</b> (including Author, Title, Date, Pertinent Pages, etc.)						
	HARDT et al: "Glycogen synthase kinase-3beta: a novel regulator of cardiac hypertrophy and development", CIRCULATION RESEARCH, May 31, 2002, vol. 90, no. 10, pages 1055-1063, XP002340821.					
	TONG et al: "Phosphorylation of glycogen synthase kinase-3beta during preconditioning through a phosphatidylinositol-3-kinase-dependent pathway is cardioprotective", CIRCULATION RESEARCH, vol. 90, no. 4, March 8, 2002, pages 377-379, XP002340822.					
	HAQ et al: "Glycogen synthase kinase-3beta is a negative regulator of cardiomyocyte hypertrophy", JOURNAL OF CELL BIOLOGY, vol. 151, no. 1, October 2, 2000, pages 117-129, XP002340823.					
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>		
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</small>						